

Door Entry Direct

ES3000 Monitored Series Electric Strike

General Description

The ES3000 series electric strikes are designed for high security applications and manufactured from solid stainless steel.

These long ANS strikes offer a strong dependable and long-lasting electric strike solution and are suitable for use with any access control system.

These strikes are extremely flexible and can be changed from fail safe to fail secure and mounted on the left or right hand side of the door, thus reducing the amount of stock needed to cover each application.

Key Features

- Fail safe/fail secure changeable on site
- Available in 12 or 24Vdc
- 850kg holding force
- 1 million cycles endurance rating
- Stainless Steel locking pins
- Continuously rated solenoid
- Optional mounting kit
- Australian designed and made
- **TR CARE** 5 Year Warranty

Applications

- Timber or metal doors
- Open in/open out doors
- Suitable for use with all access control systems



Standards and Compliance



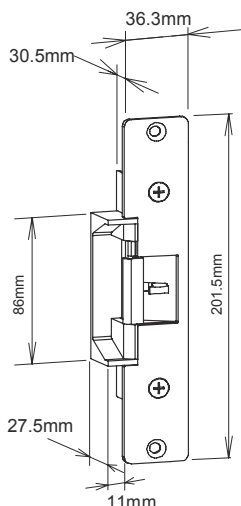
Approved to UL1034 (highest level)



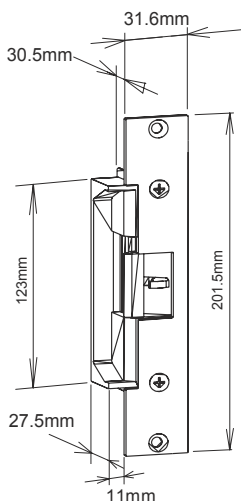
CE Approved

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ES3000 Monitored Series Electric Strike



ES3000 ANSI Extension Lip



ES3000 Harcor Face Plate Wide Extension Lip

ES3000 Technical Information

Voltage	12 or 24Vdc
Current	175 mA @ 12Vdc - 88 mA @ 24Vdc
Solenoid	Solenoids rated for continuous use.
Monitoring	Solenoid Monitor - 1 amp NO/NC microswitch Door / Latch - 1 amp NO/NC microswitch
Holding Force	850kg static strength rating
Endurance	Cycle tested to 1,000,000 operations
Environment	Operational temperature range -20°C to +60°C
Body	Solid Stainless Steel Construction
Keeper	Stainless Steel

Specification Statement

The strike should be constructed of solid stainless steel, have a minimum holding force of 850kg and have an endurance rating of 1 million cycles. Monitoring must include independent door / latch & solenoid monitoring. The one strike must be changeable from fail safe to fail secure on site where required. The strike should not consume current greater than 175mA @ 12Vdc and have a solenoid rated for continuous use. Certifications must include CE and C-Tick.

Ordering Information

Product Description	Part Number
ES3000 Series - ANSI Extension Lip	
12V Fail Safe Large Stainless Steel Faceplate	113101-000
12V Fail Safe Large Stainless Steel Faceplate - No Ext Lip	113101-010
12V Fail Safe Large Stainless Steel Faceplate - with Extension Lip Holes	113101-030
12V Fail Safe Large Stainless Steel Faceplate - 13mm Ext Lip	113101-040
12V Fail Safe Large Stainless Steel Faceplate	113102-000
24V Fail Safe Large Stainless Steel Faceplate	113103-000
24V Fail Safe Large Stainless Steel Faceplate - No Ext Lip	113103-010
24V Fail Safe Large Stainless Steel Faceplate - 13mm Ext Lip	113103-040
ES3000 Series - Wide Extension Lip	
12V Fail Safe Large Stainless Steel Faceplate Lip	113201-000
12V Fail Safe Large Stainless Steel Faceplate (SEC)	113201-030
12V Fail Secure Large Stainless Steel Faceplate	113202-000
12V Fail Secure Large Stainless Steel Faceplate (SEC)	113202-030
24V Fail Safe Large Stainless Steel Faceplate	113203-000
24V Fail Safe Large Stainless Steel Faceplate (SEC)	113203-030
24V Fail Secure Large Stainless Steel Faceplate	113204-000
24V Fail Secure Large Stainless Steel Faceplate (SEC)	113204-030

Accessories

Product Description	Part Number
Mounting Kit	220200-519
25mm Extension Lip	220300-500